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APPLICATION NO.	63/31/2004		FIRST NAMED INVENTOR Giovanni L. Torrisi	ATTORNEY DOCKET NO.	CONFIRMATION NO	
10/814,819				61179-00010USPX		
23932	7590	08/05/2005	,	EXAMINER		
JENKENS	& GILCI	HRIST, PC		WOLFE JR, WILLIS RAY		
1445 ROSS	AVENUE	•				
SUITE 3200)			ART UNIT	PAPER NUMBER	
DALLAS, 7	ΓX 75202	2	· ·	3747		

DATE MAILED: 08/05/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

				· ·				
		Application No.	Applicant(s)					
		10/814,819	TORRISI ET AL.					
	Office Action Summary	Examiner	Art Unit					
		Willis R. Wolfe, Jr.	3747					
Period f	The MAILING DATE of this communication or Reply	appears on the cover sheet w	ith the correspondence address	•				
THE - Ext afte - If th - If N - Fail	MORTENED STATUTORY PERIOD FOR REMAILING DATE OF THIS COMMUNICATION on sions of time may be available under the provisions of 37 CF of SIX (6) MONTHS from the mailing date of this communication of period for reply specified above is less than thirty (30) days, to period for reply is specified above, the maximum statutory put of the provision of the provisions of the provision of	ON. R 1.136(a). In no event, however, may a in. n. a reply within the statutory minimum of thire eriod will apply and will expire SIX (6) MON tatute, cause the application to become Al	reply be timely filed ty (30) days will be considered timely. NTHS from the mailing date of this communical BANDONED (35 U.S.C. § 133).	tion.				
Status								
1)⊠	Responsive to communication(s) filed on 1	18 July 2005.						
	<u> </u>	This action is non-final.						
3)□	-							
,—	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Disposi	tion of Claims							
_	Claim(s) <u>1-22 and 26-29</u> is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. Claim(s) 17.22 and 26-29 is/are allowed.							
	Claim(s) <u>17-22 and 26- 29</u> is/are allowed. Claim(s) <u>1-3,8 and 13-15</u> is/are rejected.							
	Claim(s) <u>4-7, 9-12 and 16</u> is/are objected to.							
· -	Claim(s) are subject to restriction and/or election requirement.							
Applica	tion Papers							
9)[The specification is objected to by the Exar	miner.						
-	10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.							
·	Applicant may not request that any objection to	the drawing(s) be held in abeya	nce. See 37 CFR 1.85(a).					
	Replacement drawing sheet(s) including the co	rrection is required if the drawing	y(s) is objected to. See 37 CFR 1.12	1(d).				
11)	The oath or declaration is objected to by th	e Examiner. Note the attache	d Office Action or form PTO-152.	•				
Priority	under 35 U.S.C. § 119							
	Acknowledgment is made of a claim for for D All b) Some * c) None of: 1. Certified copies of the priority documents. 2. Certified copies of the priority documents. 3. Copies of the certified copies of the	nents have been received. nents have been received in A	Application No					
	application from the International Bu		•					
*	See the attached detailed Office action for a		received.					
Attachme								
	ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (PTO-948		Summary (PTO-413) s)/Mail Date					
3) 🔲 Info	rmation Disclosure Statement(s) (PTO-1449 or PTO/SE er No(s)/Mail Date	,	nformal Patent Application (PTO-152)					

DETAILED ACTION

Claim Rejections - 35 USC § 102

This application currently names joint inventors. In considering patentability of the claims under 35 U.S.C. 103(a), the examiner presumes that the subject matter of the various claims was commonly owned at the time any inventions covered therein were made absent any evidence to the contrary. Applicant is advised of the obligation under 37 CFR 1.56 to point out the inventor and invention dates of each claim that was not commonly owned at the time a later invention was made in order for the examiner to consider the applicability of 35 U.S.C. 103(c) and potential 35 U.S.C. 102(e), (f) or (g) prior art under 35 U.S.C. 103(a).

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-3, 8 and 13-15 are rejected under 35 U.S.C. 102(b) as being anticipated by Kelly. Note plurality of driving stages (M1-M3) with control circuit (50) providing separate control signals through diodes (D11,D21,D31)

Claims 1-3, 8 and 13-15 are rejected under 35 U.S.C. 102(b) as being anticipated by Ward. Note plurality of driving stages (8a,8b) with control circuit (13) providing separate control signals and a sensor circuit connected through diodes (18a,18b) to the first conductor terminal and having resistor damping element (17b).

Allowable Subject Matter

Claims 4-7, 9-12 and 16 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Claims 17-22 and 26-29 are allowed.

Response to Arguments

Applicant's arguments filed July 18, 2005 have been fully considered but they are not persuasive. The limitation of the driving stages being integrated in a single semiconductor body argued by applicants is not found in the claims. The claimed limitation is drawn to the control stages being integrated into a single semiconductor body.

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Conclusion

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Willis R. Wolfe, Jr. whose telephone number is (703) 308-1950. The examiner can normally be reached on Tuesday, Wednesday and Friday (5:30 AM-4:00 PM).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Henry C. Yuen can be reached on (703) 308-1946. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Willis R. Wolfe, Jr. Primary Examiner Art Unit 3747

WRW August 2, 2005